

FIG. 1

Figure 1 is a perspective view of a cylindrical structure 201. The structure consists of a central shaft 202 and a top flange 203. The top flange has an outer rim 204 and an inner rim 205.



FIG. 3

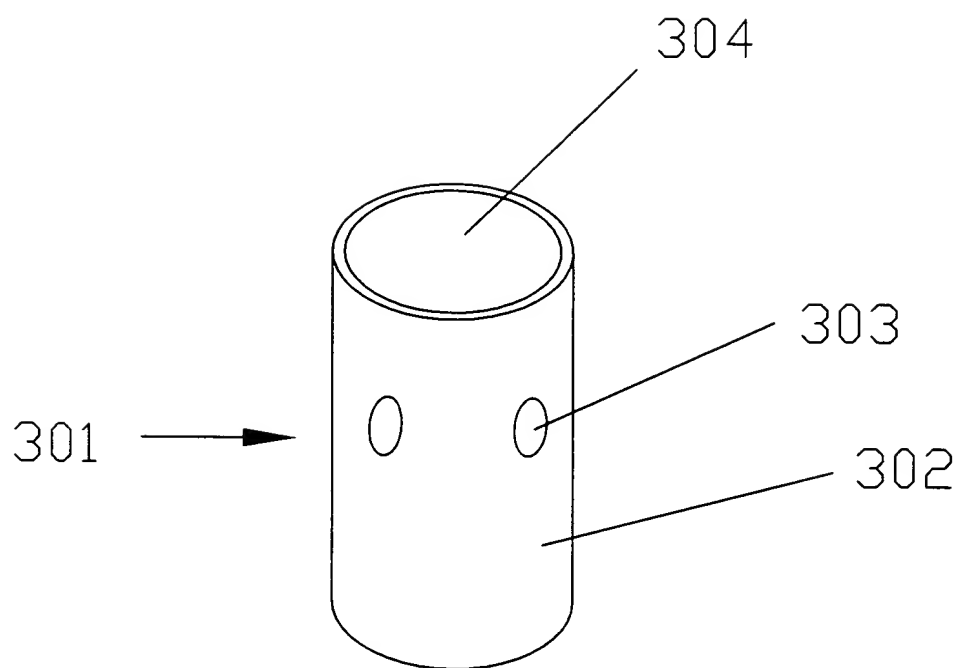


FIG. 3

1001-22942000

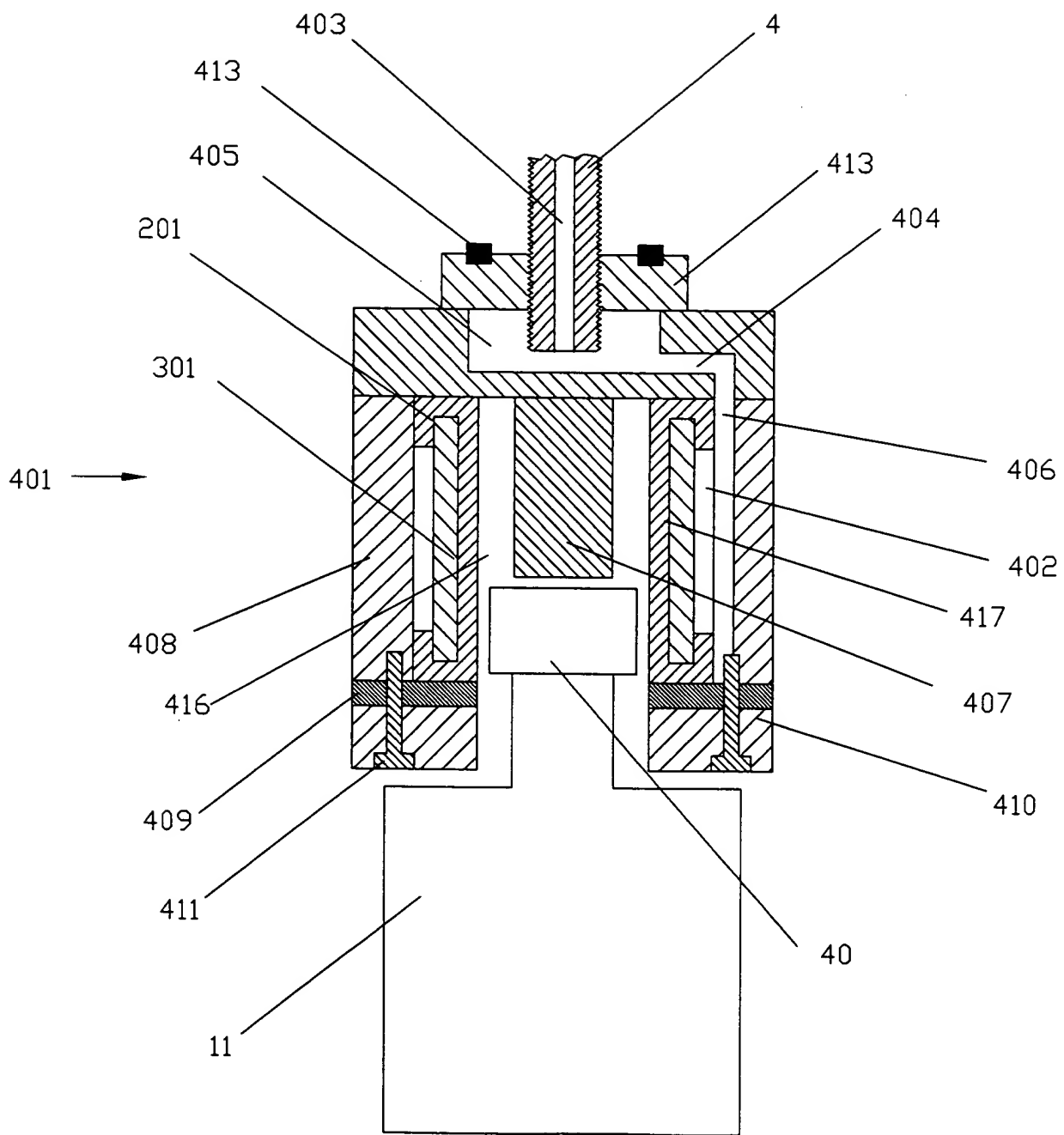


FIG. 4

FIG. 6

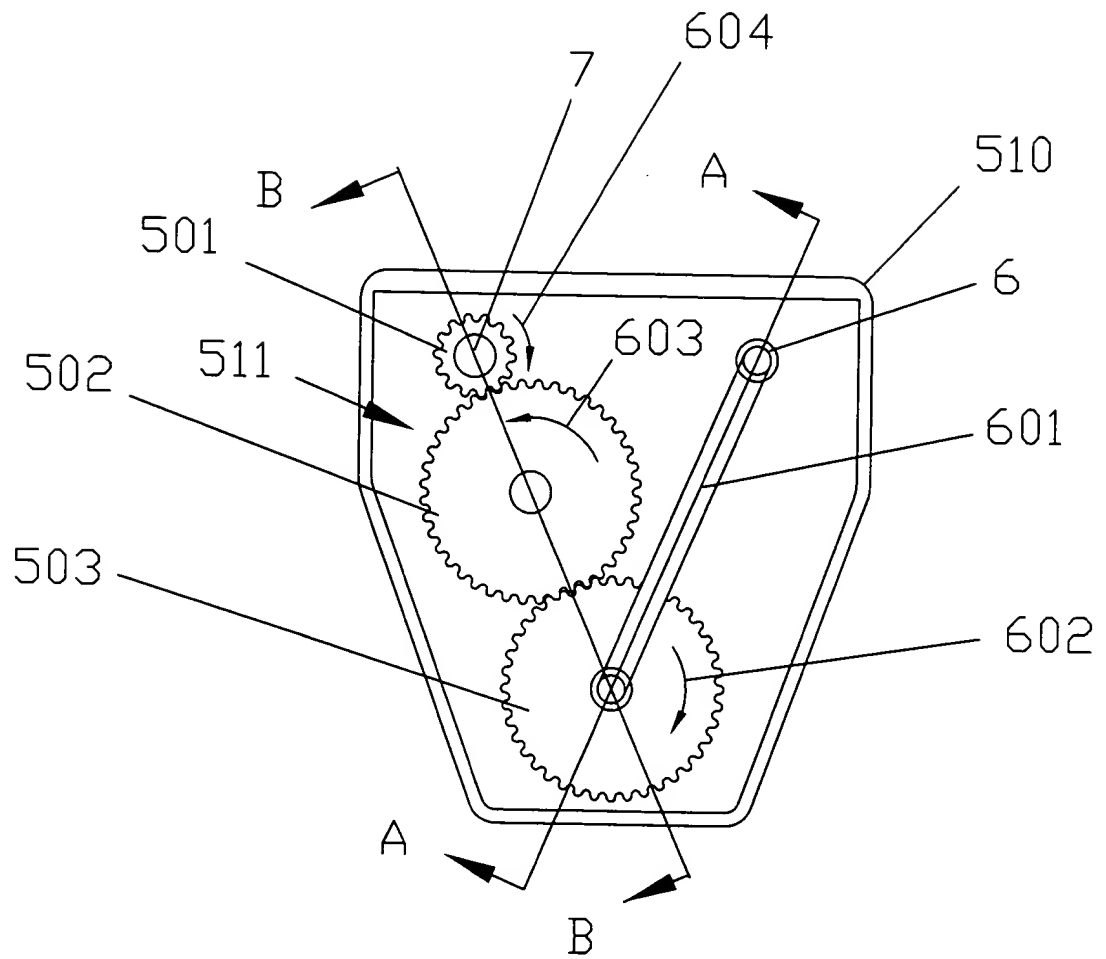


FIG. 6

$$\triangle - \triangle$$


FIG. 7A

Country	1950	1960	1970	1980	1990	2000	2010	2020	2030	2040	2050
Japan	7.0	7.5	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0
Germany	10.0	10.5	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0
France	11.0	11.5	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0
Italy	12.0	12.5	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	21.0
Spain	13.0	13.5	14.0	15.0	16.0	17.0	18.0	19.0	20.0	21.0	22.0
Sweden	14.0	14.5	15.0	16.0	17.0	18.0	19.0	20.0	21.0	22.0	23.0
United Kingdom	15.0	15.5	16.0	17.0	18.0	19.0	20.0	21.0	22.0	23.0	24.0
United States	16.0	16.5	17.0	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0
Canada	17.0	17.5	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0	26.0
Belgium	18.0	18.5	19.0	20.0	21.0	22.0	23.0	24.0	25.0	26.0	27.0
Netherlands	19.0	19.5	20.0	21.0	22.0	23.0	24.0	25.0	26.0	27.0	28.0
Australia	20.0	20.5	21.0	22.0	23.0	24.0	25.0	26.0	27.0	28.0	29.0
South Korea	21.0	21.5	22.0	23.0	24.0	25.0	26.0	27.0	28.0	29.0	30.0
India	22.0	22.5	23.0	24.0	25.0	26.0	27.0	28.0	29.0	30.0	31.0
China	23.0	23.5	24.0	25.0	26.0	27.0	28.0	29.0	30.0	31.0	32.0
Indonesia	24.0	24.5	25.0	26.0	27.0	28.0	29.0	30.0	31.0	32.0	33.0
Brazil	25.0	25.5	26.0	27.0	28.0	29.0	30.0	31.0	32.0	33.0	34.0
Argentina	26.0	26.5	27.0	28.0	29.0	30.0	31.0	32.0	33.0	34.0	35.0
South Africa	27.0	27.5	28.0	29.0	30.0	31.0	32.0	33.0	34.0	35.0	36.0
South America	28.0	28.5	29.0	30.0	31.0	32.0	33.0	34.0	35.0	36.0	37.0
Sub-Saharan Africa	29.0	29.5	30.0	31.0	32.0	33.0	34.0	35.0	36.0	37.0	38.0
North Africa	30.0	30.5	31.0	32.0	33.0	34.0	35.0	36.0	37.0	38.0	39.0
Middle East	31.0	31.5	32.0	33.0	34.0	35.0	36.0	37.0	38.0	39.0	40.0
Asia	32.0	32.5	33.0	34.0	35.0	36.0	37.0	38.0	39.0	40.0	41.0
Europe	33.0	33.5	34.0	35.0	36.0	37.0	38.0	39.0	40.0	41.0	42.0
World	34.0	34.5	35.0	36.0	37.0	38.0	39.0	40.0	41.0	42.0	43.0



FIG. 7B'

FIG. 7B

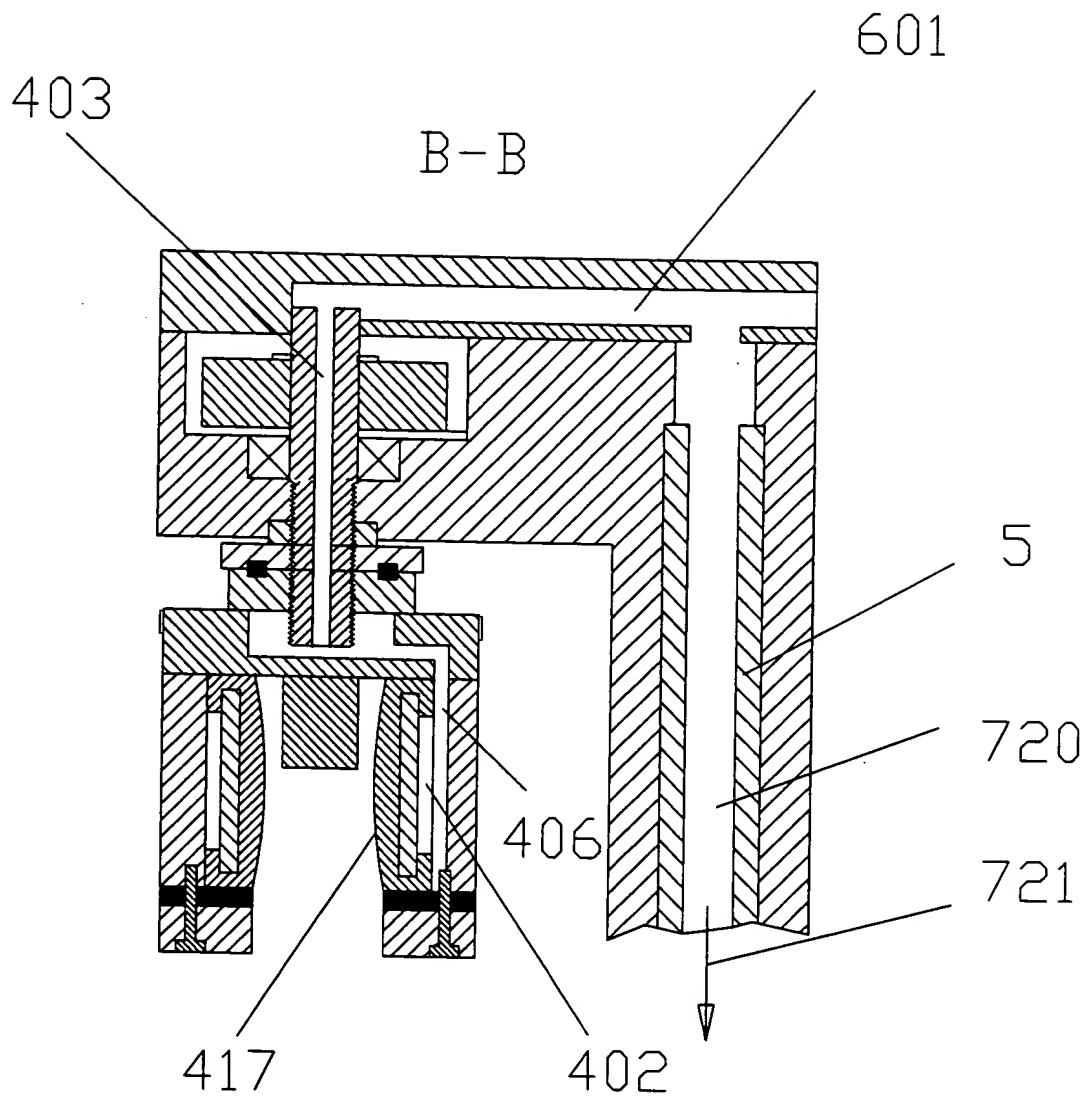


FIG. 7B

2

3

40

11

75

76

38

5

6

52

7

19

53

73

36

10

9

8

822

20

821

FIG. 8A

10079523-100101

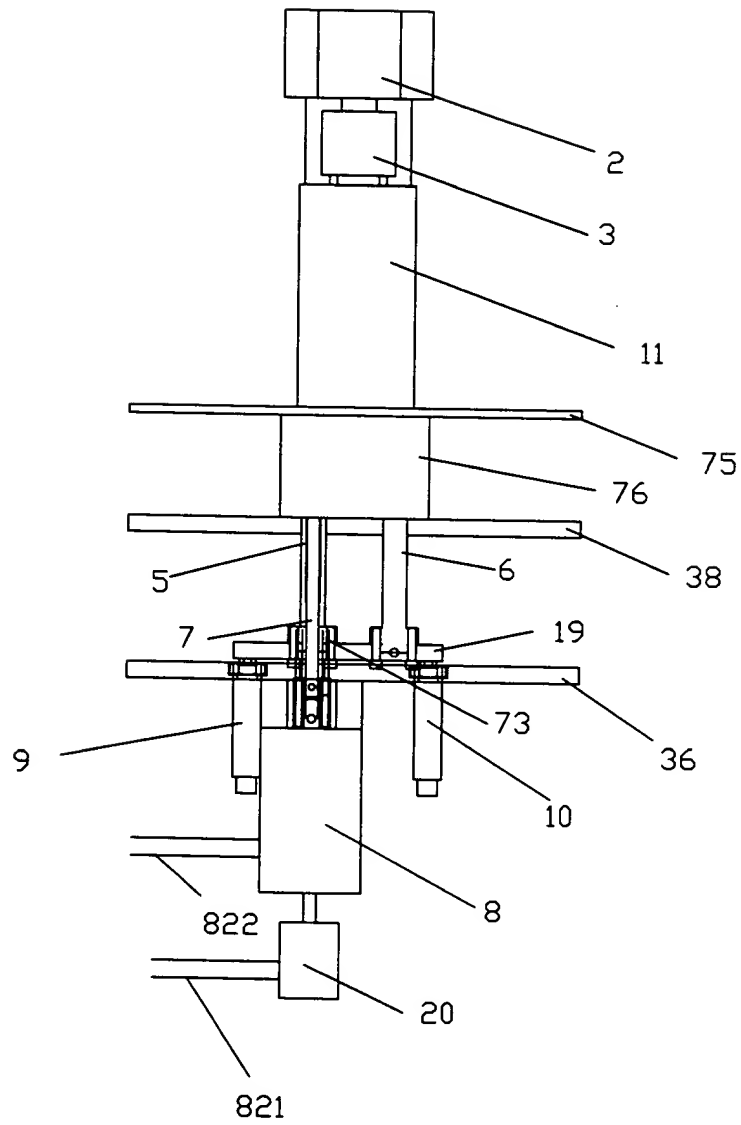


FIG. 8B

1000-2222-1000

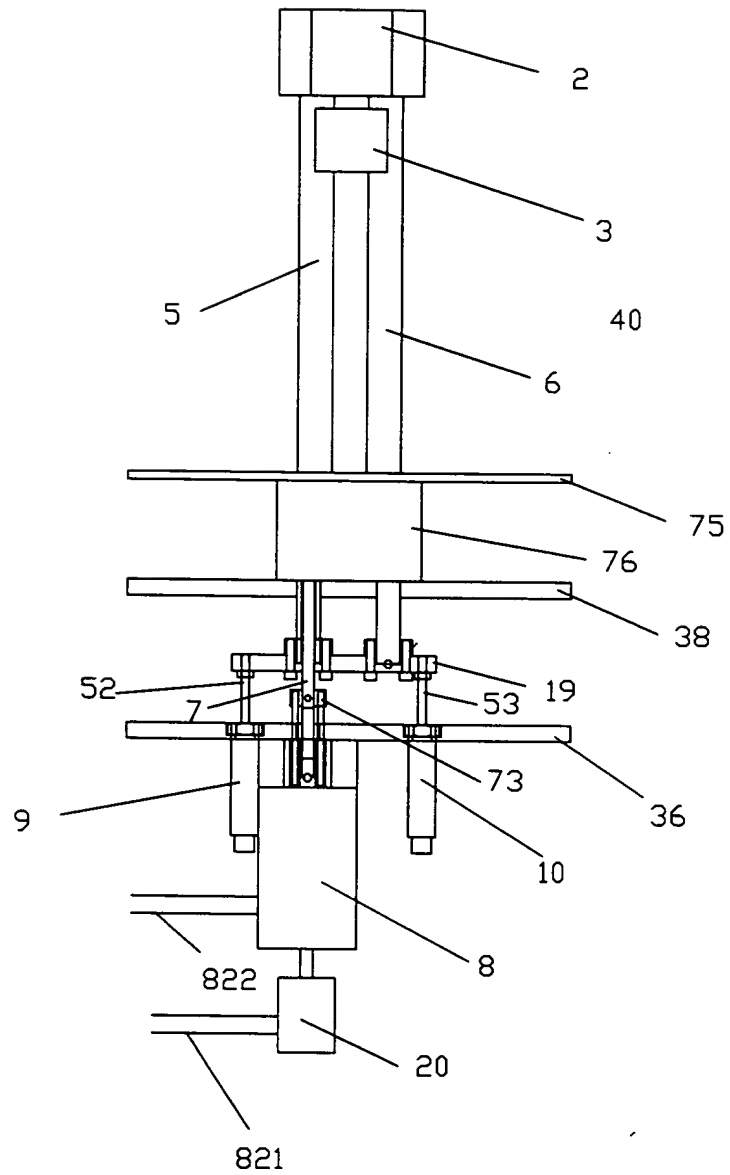


FIG. 8C



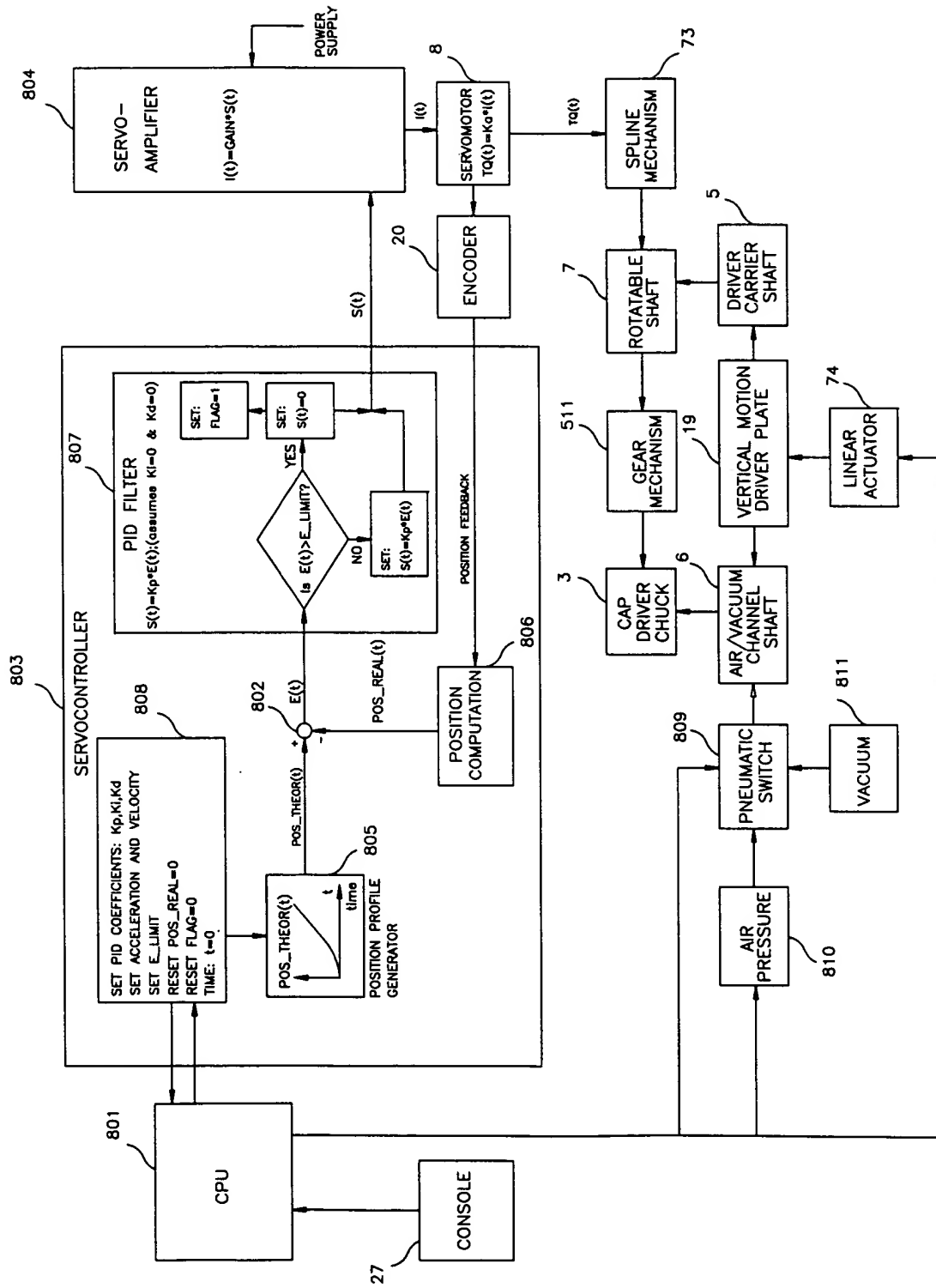


FIG. 10

10001-224240

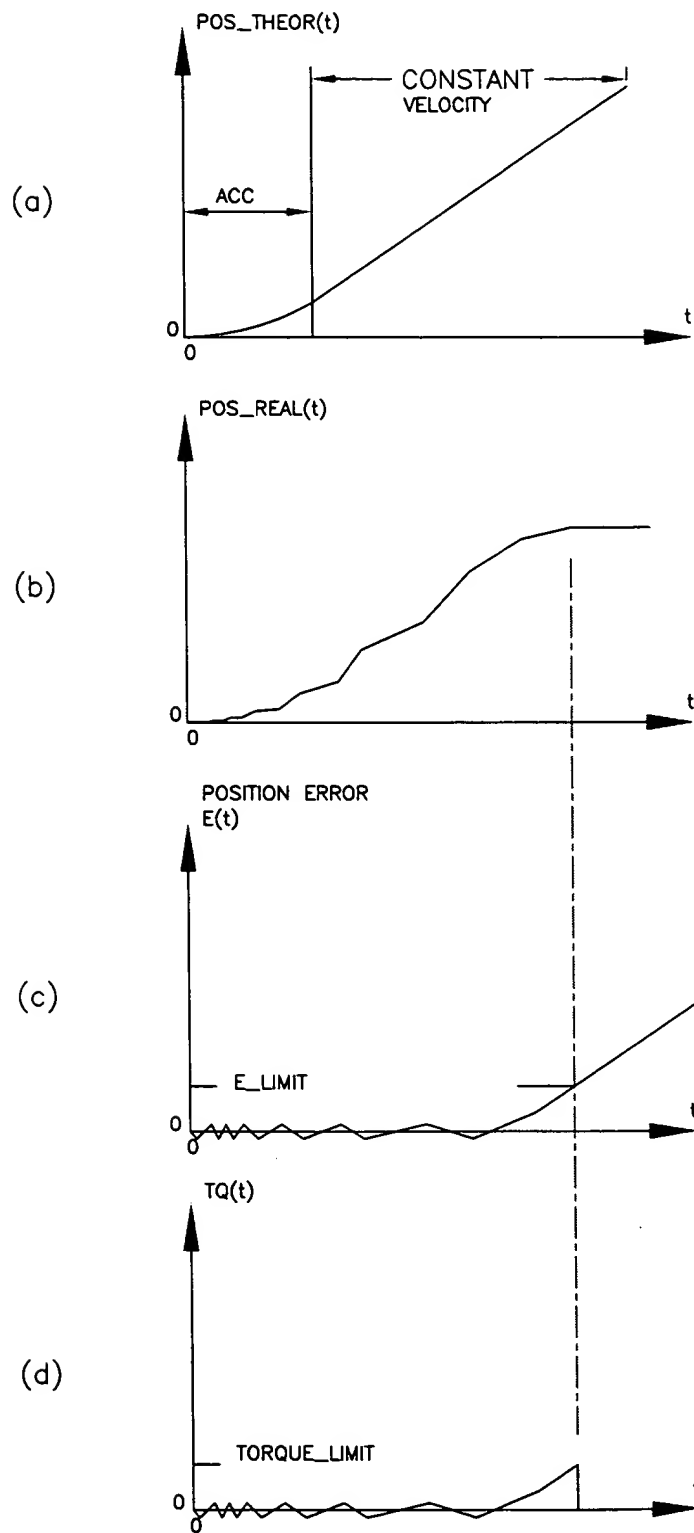


FIG. 11

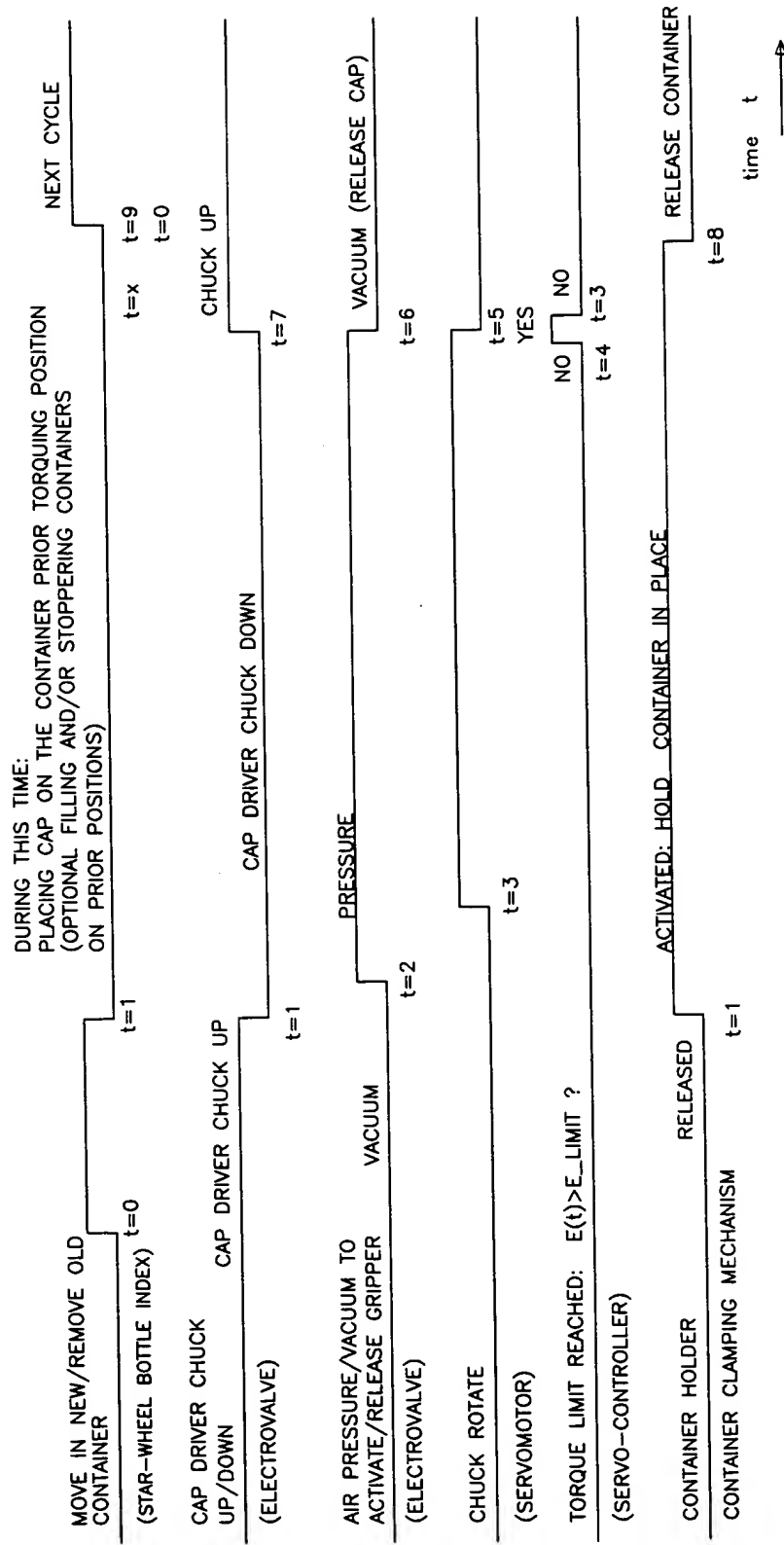


FIG. 12

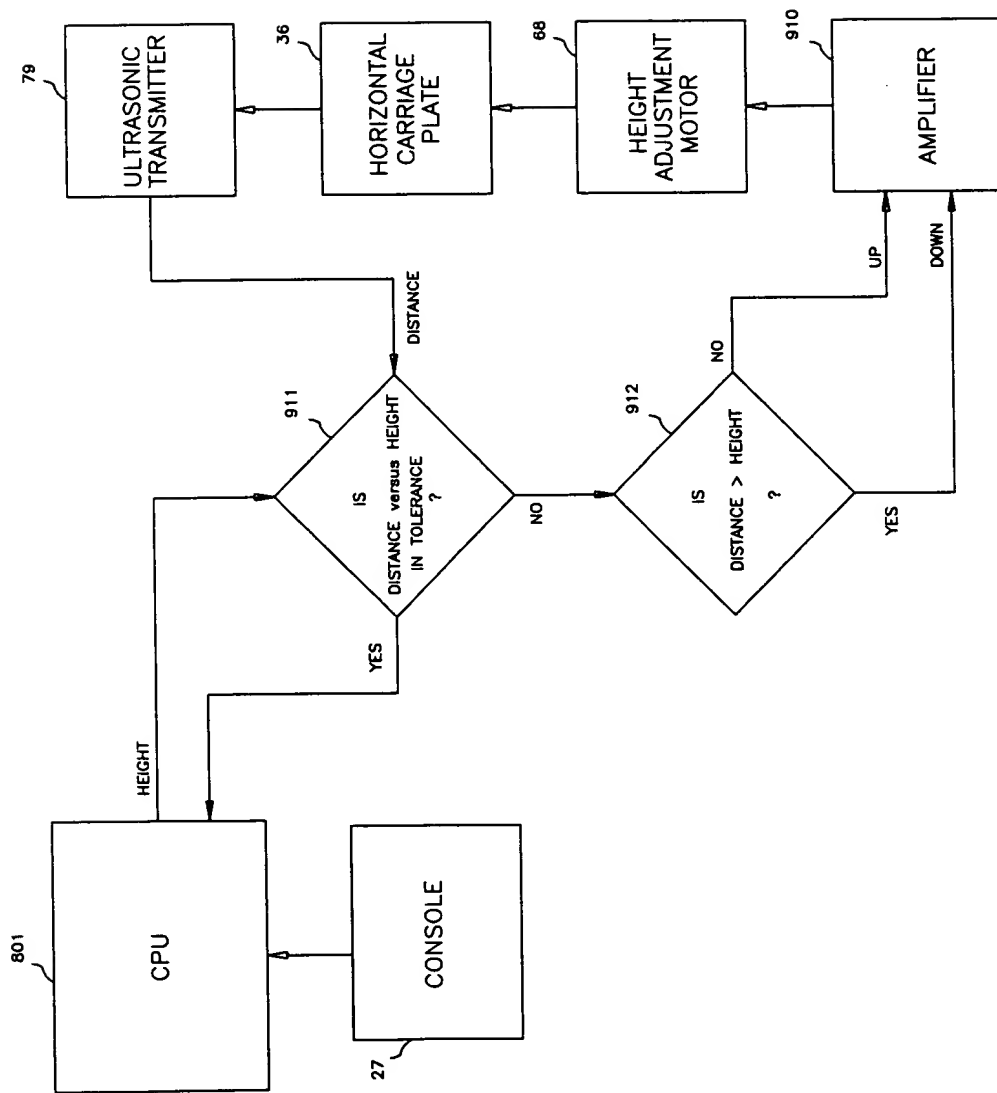


FIG. 13

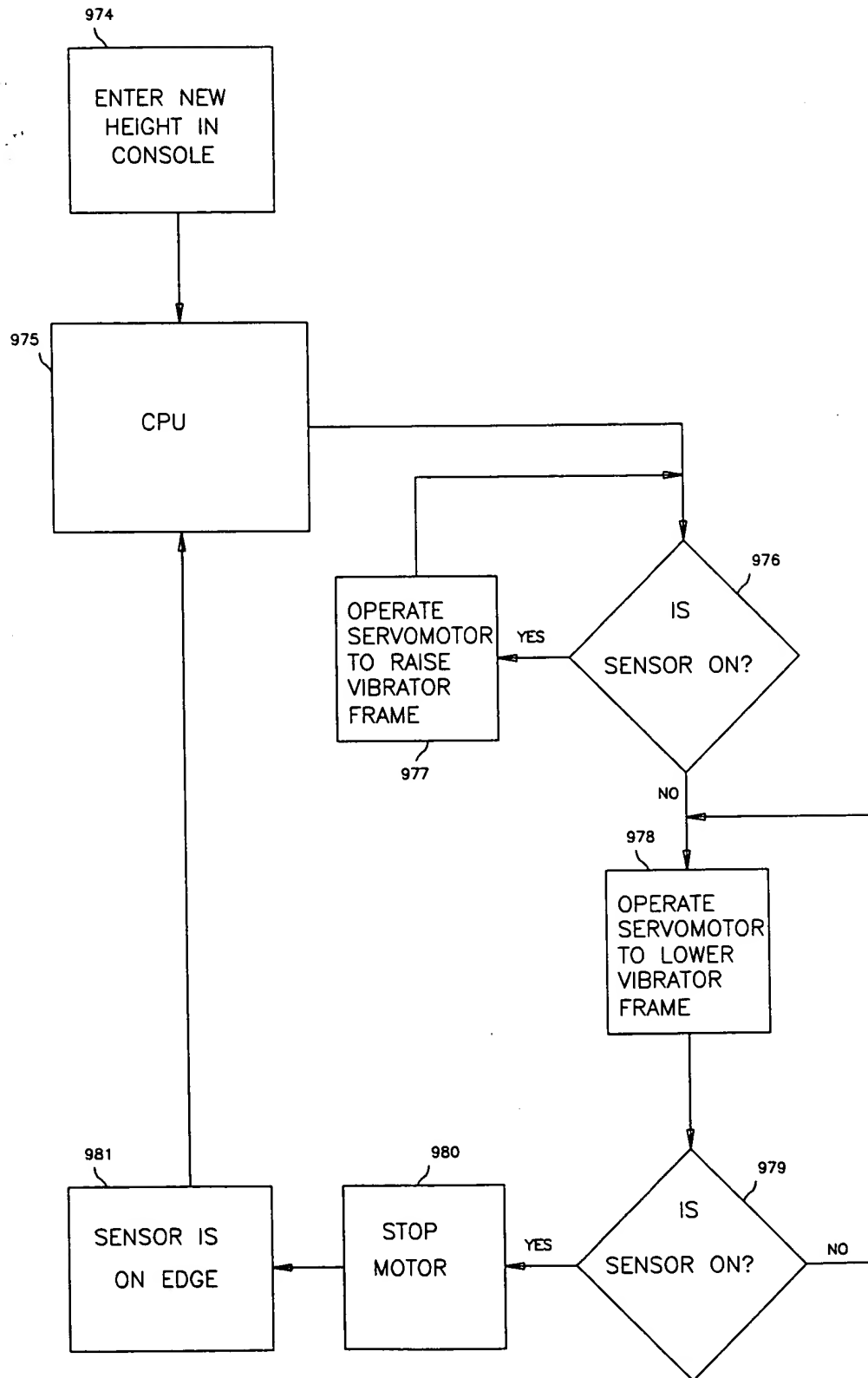


FIG. 15